

ABSTRACT OF THE DISCLOSURE

In an integrated simulation method and system, first points, which are subjected to a first entity, and second points, with a second entity as the output variable, are defined. The second points are subdivided into a first subset and a second subset, and the second points of the first subset are subjected to a similar operation. The calculation of the transfer functions between pairs of points takes place with a simulation program, so that corresponding matrices of transfer functions result. Corresponding matrices are also generated with regard to further entities. The corresponding vector models and matrices can be linked up with one another to generate flexible system models.

09027861-031091
T00T80-T982650